

Ayelet Bitton

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http://ayeletbitton.com

EXPERIENCE

Lyft May 2015 – Present
Senior Software Engineer *San Francisco, CA*

- Built numerous driver features: from allowing multiple vehicles per driver on the Lyft platform (which required a full refactoring of all Lyft vehicle code) to implementing ride history viewing for drivers.
- Early engineer on the Express Drive team, building out Lyft's driver rental program. Led project on integrating Hertz into the Lyft rental platform.

Quora June 2013 – February 2015
Software Engineer *Mountain View, CA*

- Engineer on the growth team, boosting new user engagement metrics through continuous A/B testing.
- Self-directed engagement projects from start to finish, from initial brainstorming on how to boost engagement, through implementation, experimentation, and launch.

Google Summer 2012
Software Engineering Intern *Zürich, Switzerland*

- Worked on the Search Infrastructure team, primarily in Java and JavaScript.
- Designed and developed a working prototype for a new feature in Gmail, unifying a user's experience across Gmail, Drive, Docs, and Calendar.

Google Summer 2011
BOLD Practicum Engineering Intern *New York, NY*

- Worked on the Google Sites team, primarily in Java.
- Replaced old commenting system with a new system, finally allowing visitors to comment on sites (a highly requested feature), edit their comments, manage email notifications, and more.

UCSD Computer Science and Engineering Department September 2010 – June 2013
Computer Science Tutor and Teaching Assistant *La Jolla, CA*

- Teaching discussions and holding office hours for classes focusing on programming languages (CSE 130), discrete mathematics (CSE 21), and programming basics in Java, C, and assembly (CSE 11, 30).

SLAC National Accelerator Laboratory Summer 2010
Science Undergraduate Lab Intern *Stanford, CA*

- Worked on studying the usage of the SPIRES/INSPIRE databases.
- Wrote Python scripts to extract/parse data, and create a meaningful representation.

EDUCATION

University of California, San Diego June 2013
Bachelor of Science, *cum laude*, Computer Science GPA: 3.66/4.00, Major GPA: 3.91/4.00
Minor, Mathematics

SKILLS

Programming Languages Proficient in Python, Java; Experience with C, C++, SQL
Web Development Basic knowledge of JavaScript, HTML, CSS